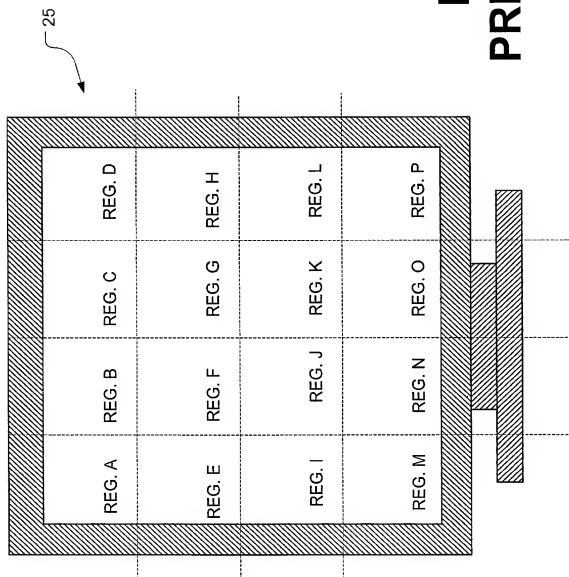


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**FIG. 1**  
**PRIOR ART**

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SCAN LINE 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SCAN LINE 2	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
SCAN LINE 3	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
SCAN LINE 4	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
SCAN LINE 5	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
SCAN LINE 6	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
SCAN LINE 7	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
SCAN LINE 8	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
SCAN LINE 9	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
SCAN LINE 10	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
SCAN LINE 11	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
SCAN LINE 12	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
SCAN LINE 13	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
SCAN LINE 14	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
SCAN LINE 15	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
SCAN LINE 16	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256

**FIG. 2**  
**PRIOR**  
**ART**

200220'99962001

120	H. Scan Line 1	ADD.	DATA	ADD.	DATA	ADD.	DATA	ADD.	DATA
		20010	PIXEL 1	20120	PIXEL 5	32450	PIXEL 9	40590	PIXEL 13
		20011	PIXEL 2	20121	PIXEL 6	32451	PIXEL 10	40591	PIXEL 14
		20012	PIXEL 3	20122	PIXEL 7	32452	PIXEL 11	40592	PIXEL 15
		20013	PIXEL 4	20123	PIXEL 8	32453	PIXEL 12	40593	PIXEL 16
	H. Scan Line 2	20014	PIXEL 17	20124	PIXEL 21	32454	PIXEL 25	40594	PIXEL 29
		20015	PIXEL 18	20125	PIXEL 22	32455	PIXEL 26	40595	PIXEL 30
		20016	PIXEL 19	20126	PIXEL 23	32456	PIXEL 27	40596	PIXEL 31
		20017	PIXEL 20	20127	PIXEL 24	32457	PIXEL 28	40597	PIXEL 32
		20018	PIXEL 33	20128	PIXEL 37	32458	PIXEL 41	40598	PIXEL 45
	H. Scan Line 3	20019	PIXEL 34	20129	PIXEL 38	32459	PIXEL 42	40599	PIXEL 46
		20020	PIXEL 35	20130	PIXEL 39	32460	PIXEL 43	40600	PIXEL 47
		20021	PIXEL 36	20131	PIXEL 40	32461	PIXEL 44	40601	PIXEL 48
		20022	PIXEL 49	20132	PIXEL 53	32462	PIXEL 57	40602	PIXEL 61
		20023	PIXEL 50	20133	PIXEL 54	32463	PIXEL 58	40603	PIXEL 62
	H. Scan Line 4	20024	PIXEL 51	20134	PIXEL 55	32464	PIXEL 59	40604	PIXEL 63
		20025	PIXEL 52	20135	PIXEL 56	32465	PIXEL 60	40605	PIXEL 64
		Region A			Region B			Region C	
								Region D	

**FIG. 3A**  
**PRIOR ART**

120

ADD.	DATA	ADD.	DATA	ADD.	DATA	ADD.	DATA
20010	PIXEL 1	20120	PIXEL 5	32450	PIXEL 9	40590	PIXEL 13
20011	PIXEL 2	20121	PIXEL 6	32451	PIXEL 10	40591	PIXEL 14
20012	PIXEL 3	20122	PIXEL 7	32452	PIXEL 11	40592	PIXEL 15
20013	PIXEL 4	20123	PIXEL 8	32453	PIXEL 12	40593	PIXEL 16
20014	PIXEL 17	20124	PIXEL 21	32454	PIXEL 25	40594	PIXEL 29
20015	PIXEL 18	20125	PIXEL 22	32455	PIXEL 26	40595	PIXEL 30
20016	PIXEL 19	20126	PIXEL 23	32456	PIXEL 27	40596	PIXEL 31
20017	PIXEL 20	20127	PIXEL 24	32457	PIXEL 28	40597	PIXEL 32
20018	PIXEL 33	20128	PIXEL 37	32458	PIXEL 41	40598	PIXEL 45
20019	PIXEL 34	20129	PIXEL 38	32459	PIXEL 42	40599	PIXEL 46
20020	PIXEL 35	20130	PIXEL 39	32460	PIXEL 43	40600	PIXEL 47
20021	PIXEL 36	20131	PIXEL 40	32461	PIXEL 44	40601	PIXEL 48
20022	PIXEL 49	20132	PIXEL 53	32462	PIXEL 57	40602	PIXEL 61
20023	PIXEL 50	20133	PIXEL 54	32463	PIXEL 58	40603	PIXEL 62
20024	PIXEL 51	20134	PIXEL 55	32464	PIXEL 59	40604	PIXEL 63
20025	PIXEL 52	20135	PIXEL 56	32465	PIXEL 60	40605	PIXEL 64

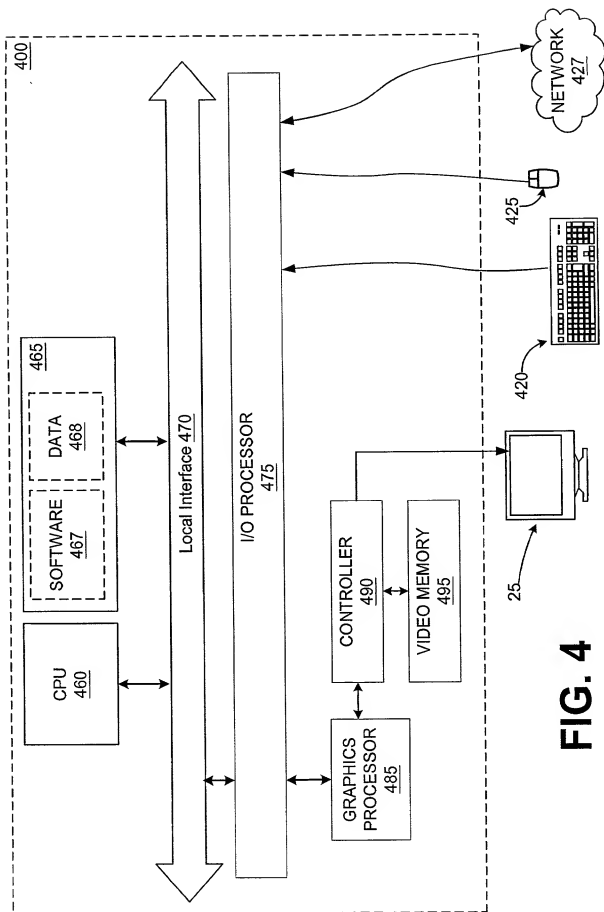
Region D

Region C

Region B

Region A

FIG. 3B PRIOR ART



**FIG. 4**

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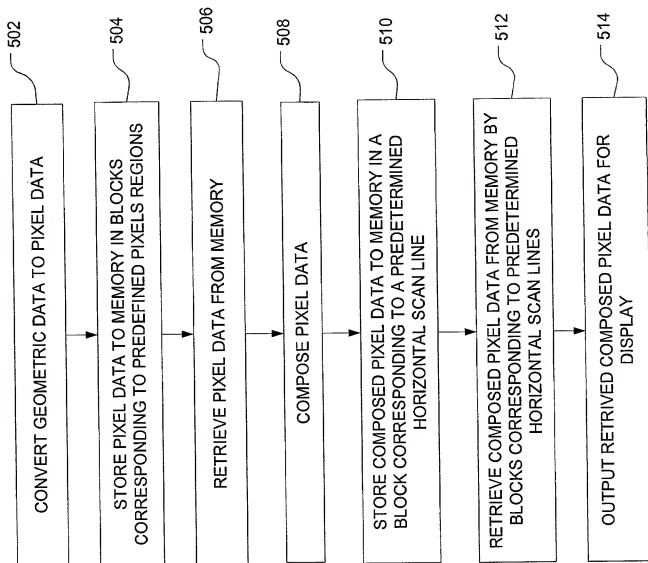


FIG. 5

495

ADD.	DATA	ADD.	DATA	ADD.	DATA	ADD.	DATA
20010	PIXEL 1	20120	PIXEL 5	32450	PIXEL 9	40590	PIXEL 13
20011	PIXEL 2	20121	PIXEL 6	32451	PIXEL 10	40591	PIXEL 14
20012	PIXEL 3	20122	PIXEL 7	32452	PIXEL 11	40592	PIXEL 15
20013	PIXEL 4	20123	PIXEL 8	32453	PIXEL 12	40593	PIXEL 16
20014	PIXEL 17	20124	PIXEL 21	32454	PIXEL 25	40594	PIXEL 29
20015	PIXEL 18	20125	PIXEL 22	32455	PIXEL 26	40595	PIXEL 30
20016	PIXEL 19	20126	PIXEL 23	32456	PIXEL 27	40596	PIXEL 31
20017	PIXEL 20	20127	PIXEL 24	32457	PIXEL 28	40597	PIXEL 32
20018	PIXEL 33	20128	PIXEL 37	32458	PIXEL 41	40598	PIXEL 45
20019	PIXEL 34	20129	PIXEL 38	32459	PIXEL 42	40599	PIXEL 46
20020	PIXEL 35	20130	PIXEL 39	32460	PIXEL 43	40600	PIXEL 47
20021	PIXEL 36	20131	PIXEL 40	32461	PIXEL 44	40601	PIXEL 48
20022	PIXEL 49	20132	PIXEL 53	32462	PIXEL 57	40602	PIXEL 61
20023	PIXEL 50	20133	PIXEL 54	32463	PIXEL 58	40603	PIXEL 62
20024	PIXEL 51	20134	PIXEL 55	32464	PIXEL 59	40604	PIXEL 63
20025	PIXEL 52	20135	PIXEL 56	32465	PIXEL 60	40605	PIXEL 64

Region D

Region C

Region B

Region A

FIG. 6

200220'99962007

495

ADD.	DATA
50010	PIXEL 1
50011	PIXEL 2
50012	PIXEL 3
50013	PIXEL 4
50014	PIXEL 5
50015	PIXEL 6
50016	PIXEL 7
50017	PIXEL 8
50018	PIXEL 9
50019	PIXEL 10
50020	PIXEL 11
50021	PIXEL 12
50022	PIXEL 13
50023	PIXEL 14
50024	PIXEL 15
50025	PIXEL 16

H. Scan Line 1

ADD.	DATA
50120	PIXEL 17
50121	PIXEL 18
50122	PIXEL 19
50123	PIXEL 20
50124	PIXEL 21
50125	PIXEL 22
50126	PIXEL 23
50127	PIXEL 24
50128	PIXEL 25
50129	PIXEL 26
50130	PIXEL 27
50131	PIXEL 28
50132	PIXEL 29
50133	PIXEL 30
50134	PIXEL 31
50135	PIXEL 32

H. Scan Line 2

ADD.	DATA
60590	PIXEL 33
60591	PIXEL 34
60592	PIXEL 35
60593	PIXEL 36
60594	PIXEL 37
60595	PIXEL 38
60596	PIXEL 39
60597	PIXEL 40
60598	PIXEL 41
60599	PIXEL 42
60600	PIXEL 43
60601	PIXEL 44
60602	PIXEL 45
60603	PIXEL 46
60604	PIXEL 47
60605	PIXEL 48

H. Scan Line 3

ADD.	DATA
62450	PIXEL 49
62451	PIXEL 50
62452	PIXEL 51
62453	PIXEL 52
62454	PIXEL 53
62455	PIXEL 54
62456	PIXEL 55
62457	PIXEL 56
62458	PIXEL 57
62459	PIXEL 58
62460	PIXEL 59
62461	PIXEL 60
62462	PIXEL 61
62463	PIXEL 62
62464	PIXEL 63
62465	PIXEL 64

H. Scan Line 4

FIG. 7A



**FIG. 7B**

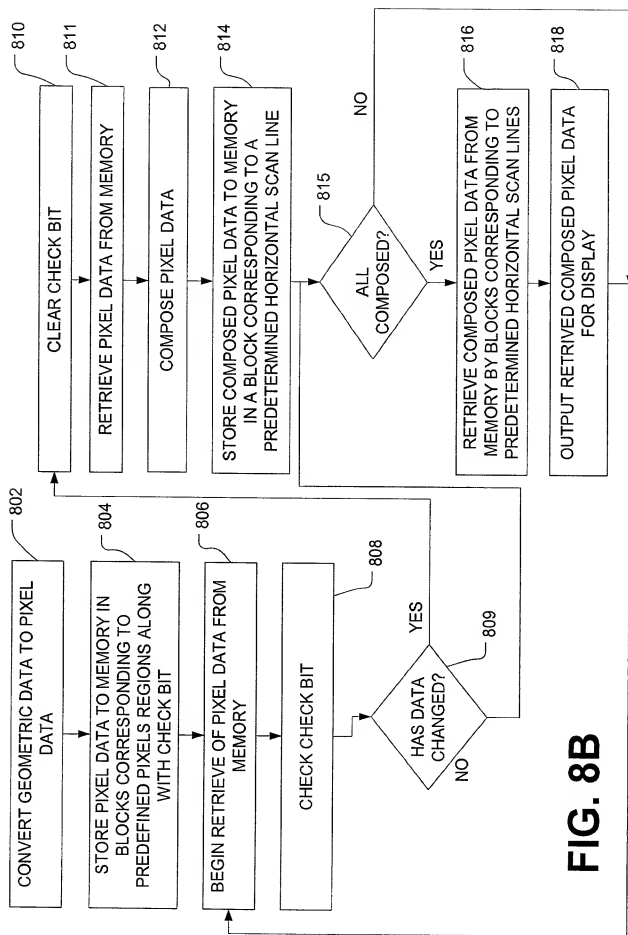
52450	Check Bit 1
52451	Check Bit 2
52452	Check Bit 3
52453	Check Bit 4
52454	Check Bit 5
52455	Check Bit 6
52456	Check Bit 7
52457	Check Bit 8
52458	Check Bit 9
52459	Check Bit 10
52460	Check Bit 11
52461	Check Bit 12
52462	Check Bit 13
52463	Check Bit 14
52464	Check Bit 15
52465	Check Bit 16

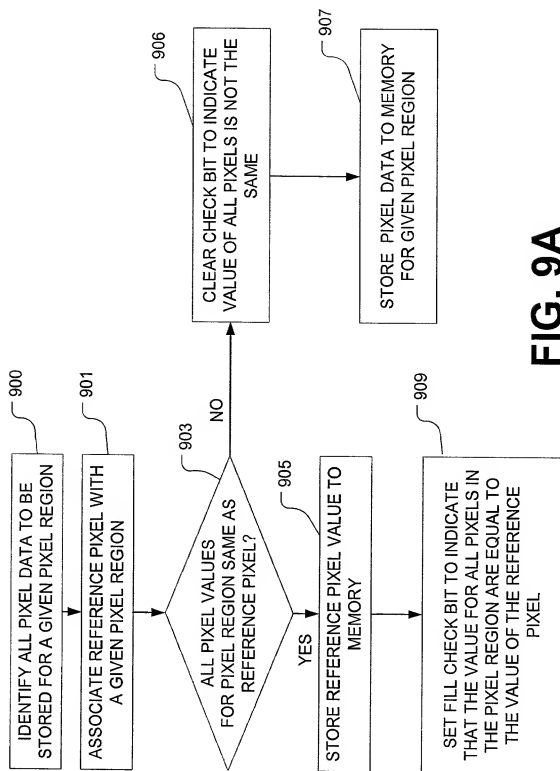
495



**FIG. 8A**

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**FIG. 9A**

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